FEB 2 5 2004 Applican

500.41177X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

S. SHIGEMATSU

Serial No.:

10/067,912

Filed:

February 28, 2002

For:

MAGNETORESISTIVE EFFECT HEAD AND A METHOD OF

PRODUCING THE SAME

Group:

2653

Examiner:

D. Ometz

RECEIVED

FEB 2 6 2004

<u>AMENDMENT</u>

Technology Center 2600

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

February 25, 2004

Sir:

In response to the Office Action January 29, 2004, the following amendments and remarks are respectfully submitted in connection with the above-identified application, as listed below and as set forth on the following pages:

Amendment of the Claims; and

Remarks are included following the amendments.